



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,069	03/24/2004	Robert K. Howie JR.	1249-0077	7092
26568	8 7590 03/08/2005		EXAMINER	
COOK, ALEX, MCFARRON, MANZO, CUMMINGS & MEHLER LTD			JACKSON, ANDRE L	
SUITE 2850 200 WEST ADAMS STREET CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			3677	

DATE MAILED: 03/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

,		h		
	Application No.	Applicant(s)		
Office Action Summan	10/808,069	HOWIE, ROBERT K.		
Office Action Summary	Examiner	Art Unit		
The MAILING DATE of this communication app	Andre' L. Jackson	3677		
Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
 Responsive to communication(s) filed on 24 M. This action is FINAL. 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E. 	action is non-final. nce except for formal matters, pro	· ·		
Disposition of Claims				
4) ☐ Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1-12 is/are allowed. 6) ☐ Claim(s) 13 and 14 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o Application Papers 9) ☐ The specification is objected to by the Examine	wn from consideration. r election requirement.	o by the Everniner		
10)⊠ The drawing(s) filed on <u>24 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority document: application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat nty documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Displaceure Statement(s) (PTO 1449 or PTO (SP/08))	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/24/2004.	6) Other:	attended to the total		

Art Unit: 3677

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 13 and 14 are rejected under 35 U.S.C. 102(e) as being anticpated by USPN 6,767,104 to Worrell. Worrell discloses an indicator knob comprising;

A light transmitting indicator (20) extending outwardly of the an outer surface of the knob, a split trim ring (52) positioned on the outer surface of the knob with the ends of the ring terminating at the outwardly extension of the light transmitting indicator defining gaps between the split trim ring and the outwardly extension of the light transmitting indicator, and a light transmitting barrier provided at the gaps.

As to claim 14, the light transmitting barrier is a core body (42) of an opaque plastic.

Allowable Subject Matter

Claims 1-12 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record does not disclose or suggest the combination of features as set forth in applicant's claims. In particular, the prior art does not disclose or suggest a composite knob including a molded transparent core having a side wall and a top wall, an indicator window

Art Unit: 3677

formed in at least one of the side and top walls of the core and projecting outwardly, and a trim ring or disk positioned on the core and having an opening there-through receiving the indicator window. A cover mounted on the trim ring/disk and the core and having an opening therethrough aligned with the opening of the trim ring/disk and receives a portion of the indicator window. A light transmitting indicator disposed within the indicator window, and an opaque plastic light transmitting barrier formed between the transmitting indicator window and the opening of the disk/trim ring.

None of the other prior art references disclose or suggest such a composite knob including the structural arrangement of the core, ring/disk and cover as set forth above.

Conclusion

Additional references are cited on the PTO 892 form but were not used to determine patentability of this application instead the references gave background information on luminous knob assemblies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' L. Jackson whose telephone number is (703) 605-4276. The examiner can normally be reached on Mon. - Fri. (10 am - 6 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy J. Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/808,069

Art Unit: 3677

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> André L. Jackson Patent Examiner AU 3677

ALJ

Page 4